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January 19, 1999

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**MediaOne**  
**Group**

Magalie Roman-Salas, Secretary  
Federal Communications Commission  
445 Twelfth Street, S.W.  
Room TW-B204  
Washington, D.C. 20554

RECEIVED  
JAN 19 1999  
FEDERAL COMMUNICATIONS COMMISSION  
OFFICE OF THE SECRETARY

Re: Notice of *Ex Parte* Presentation

Inquiry Concerning the Deployment of Advanced Telecommunication  
Capability to All Americans in a Reasonable and Timely Fashion, and Possible  
Steps to Accelerate Such Deployment Pursuant to Section 706 of the  
Telecommunications Act of 1996

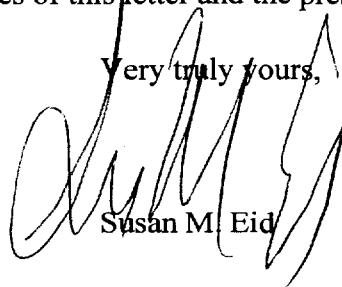
CC: Docket 98-146

Dear Ms. Salas:

On January 15, 1999, Jan Peters, President and CEO of MediaOne and I spoke with Commissioner Gloria Tristani and Paul Gallant regarding the above-referenced docket. We discussed MediaOne's Broadband investment and the chilling effect common carrier-like regulation would have on our business. The major points discussed during the meeting are included in the enclosed presentation.

Enclosed are two copies of this letter and the presentation referenced above.

Very truly yours,



Susan M. Eid

SME/sd

cc: Commissioner Gloria Tristani (letter only)  
Paul Gallant (letter only)

No. of Copies rec'd  
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*from* **MediaOne**

## **The MediaOne COOL Bus**

### **What is the COOL Bus?**

The COOL Bus is MediaOne's way of taking our hands-on Internet training on the road. As part of our Community Outreach and Online Learning (COOL) program, this mobile, interactive computer-training lab gives teachers, students and parents a chance to explore the Internet in a lively, educational environment.

### **Who are the instructors?**

The COOL Bus program is a partnership between MediaOne and specially trained interns from local universities. The interns work with our local MediaOne offices throughout the country to schedule training sessions at schools and public libraries in the communities we serve. The interns typically conduct at least 90 hours of Internet training in a given community each month.

### **What would I learn?**

The instructors introduce "students" to the Internet and teach them how to access online information services and send and receive electronic mail. The interns also will provide a guided tour of the Internet and explain the tools used to navigate the World Wide Web. The tour includes "hot links" to several Web sites that are appropriate for young Internet "surfers." After their guided tour, students are given a chance to explore the World Wide Web on their own.

### **What's the COOL Bus Itinerary?**

In 1998 in Atlanta, MediaOne interns trained 1,800 teachers, students and parents in 28 communities. Now MediaOne has COOL Buses in Los Angeles and Florida. As part of our partnership with Cable in the Classroom, we'll also have a COOL Bus in Minnesota this year.

### **Who would benefit from Internet training?**

Anyone and everyone! Our trainers find that senior citizens are as adept at surfing the 'net as kids. In Atlanta, our trainers reported that many training sessions involved parents and their children – and that the COOL Bus visited a wide variety of organizations, including inner-city schools and youth centers, scout troops, and churches.

For Immediate Release



**MediaOne® To Reward Educators for Developing  
Classroom Applications for Video and Internet Technologies  
*ANNOUNCES "COOL" AWARD PROGRAM FOR OUTSTANDING EDUCATORS***

**Englewood, Colo., January 6, 1999** - Educators who develop new ways to use technology in the classroom can win cash grants and computers from MediaOne®, the Broadband services arm of MediaOne® Group, the company said today.

In announcing the COOL Awards for Outstanding Educators, MediaOne invited teachers – from kindergarten through the 12<sup>th</sup> grade – and school administrators in MediaOne service areas to apply for the grants. MediaOne serves five million customers in California, Connecticut, Florida, Georgia, Illinois, Maine, Massachusetts, Michigan, Minnesota, Nevada, New Hampshire, New York, Ohio, Rhode Island, and Virginia.

The competition, part of MediaOne's Community Outreach and Online Learning (COOL) program, is designed to encourage educators to work as teams to develop innovative classroom applications for video and Internet technologies.

To be eligible for a MediaOne COOL Award, educators must be active as classroom teachers, and school administrators must be personally involved in developing and implementing the project. Fourteen teams will win cash grants of \$8,000, plus computers, in-class training and an all-expense-paid trip to Washington, D.C.

"At MediaOne, we believe teachers need the latest communication tools to help students make the most of their future," said Blair Johnson, director of MediaOne Community Outreach. "Our COOL Awards for Outstanding Educators recognize that need."

-more-

***MediaOne Rewards Educators in COOL Program, page 2***

In each of its major service areas, MediaOne will form a committee of educators, business leaders, and community representatives to evaluate the local COOL Awards applications based on the following criteria:

- **Creativity** - How innovative the project is, and how effectively it incorporates media resources and technology, such as Cable in the Classroom programming, video production, distance learning and high-speed Internet access;
- **Leadership** - How likely the project is to be successfully applied in the school, and whether it can be replicated in other schools in that district;
- **Participation** - Whether the team's composition reflects the diversity of the community, and whether the team's project gives community members a chance to learn how to use technology.
- **Outcomes** - What effect the project will have on technology-based learning in the school or school district.

The deadline for returning COOL Award applications to MediaOne is March 20, 1999. Award recipients will be notified by April 30, 1999. For more information on how to apply for a MediaOne COOL Award, or to obtain an application, please call 1-800-871-6852.

MediaOne, the nation's leading Broadband services company, provides entertainment, information, and communications services to about five million customers. MediaOne Group (NYSE: UMG) is one of the world's largest Broadband communications companies, bringing the power of Broadband and the Internet to more than seven million customers in the U.S., Europe and Asia. The company also has interests in some of the fastest-growing wireless communications businesses outside the U.S., serving more than three million customers. For 1997, the businesses that are now part of MediaOne Group produced \$6.6 billion in proportionate revenue.

*For more information, please contact:*

Tracy Hollingsworth, manager of Marketing Public Relations  
(303) 858-3418  
[thollingsworth@mediaone.com](mailto:thollingsworth@mediaone.com)

###



HBO

MediaOne

is about  
to change  
your life.

We thought  
you should  
know who  
we are.

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**Who is MediaOne?** MediaOne™ is a creator, leader and educator in the Interactive Broadband Industry. Through our interactive television, telephone and high-speed Internet services, we will change the way people work, learn and play, now and in the future. We've always been committed to all the communities we serve. Soon we will introduce eight million homes and over 1,000 new communities to the power of Broadband.™



### **What is Broadband?**

Broadband is a wire with enormous capacity and two-way capabilities powerful enough to change the way things are done. And MediaOne has been laying it neighborhood by neighborhood, street by street, creating our Interactive Broadband Network. Once connected to this network, people will have the power to do things never thought possible. They'll have the ability to go to a town meeting while at home with their kids, buy the perfect courtside seats without going to the box office, and the speed to download full-color moonscapes from NASA's Web site faster than the blink of an eye.

### **What will the future bring?**

Our Interactive Broadband Network will deliver superior entertainment and information as well as communications products and services. People will enjoy everything from movies and video games to customized local sports, weather and news—all at the touch of a button. MediaOne's high-speed Internet access makes downloading from the Net up to 50 times faster than an ordinary phone line—providing the fastest Internet connection to the home.\* And MediaOne also offers people a better way to get their local telephone service, providing them the reliability and clarity of digital technology with a full range of advanced call management capabilities.

**The MediaOne Vision.** We believe Broadband is the way our children and our world will move forward. It is the way we will work. It is the way we will play. It is the way we will learn. Now and in the next generation, it is the way our inspiration will arrive.

**MediaOne™**  
This is Broadband. This is the way.

\* Services subject to availability.

**MediaOne<sup>SM</sup>**  
This is Broadband. This is the way.

MediaOne  
188 Inverness Drive West  
Englewood, Colorado 80112

[www.mediaone.com](http://www.mediaone.com)



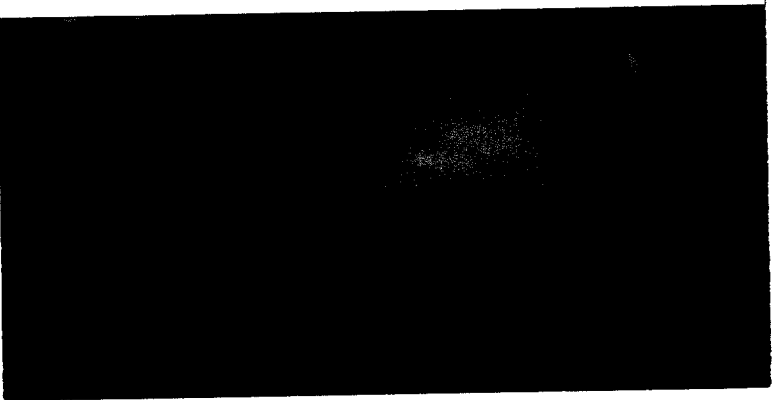
MediaOne  
is about  
to change  
your life.  
We thought  
you should  
know who  
we are.

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# Cool Tools for Schools



from **MediaOne**







**MediaOne<sup>SM</sup>**



**MediaOne<sup>SM</sup>**

## Get involved with COOL—and head back to school!

Outreach  
and  
Learning

### COOL stands for Community Outreach & Online Learning.

The COOL program encourages employees to "adopt" a classroom and volunteer in schools throughout MediaOne's regions and headquarters city. Volunteers will bring a COOL kit to the classroom and work with the teacher to introduce technology-related materials to the students.

COOL KIT

### The toolkit contains:

Internet training manuals, a video on the role TV plays in our lives, a Cable in the Classroom programming guide, blank videos for taping educational programs, a COOL mousepad, and other valuable classroom tools. Additional tools will be provided periodically.



### Grants

**COOL Grants:** MediaOne employees can earn up to \$600 annually by volunteering in a classroom. The class can use the grant to purchase software, hardware or other items that will further the use of technology in the classroom. Employees can earn their class a \$250 grant for the classroom after volunteering only four hours in the class. An additional \$350 grant can be earned when the employee completes another 26 hours of volunteering in the classroom.



If you are a MediaOne employee,  
please call 1 800 726 9556 for more information  
or to register for the COOL program.

If you are a teacher or administrator,  
find out if any of your students' parents are MediaOne employees  
and encourage them to get involved in the COOL program.



**MediaOne**<sup>SM</sup>

# **New England Schools with MediaOne Express**

# Monthly Report on Completed BDS

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
AGAWAM, MA	AGAWAM HIGH SCHOOL	Social Contract	InstallationComplete(10/15/98)	Network	1	1
	AGAWAM MIDDLE SCHOOL	Social Contract	InstallationComplete(10/15/98)	Network	1	0
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/1</b>
ANDOVER, MA	ANDOVER HIGH SCHOOL	Social Contract	InstallationComplete(9/15/98)	Network	1	0
	ANDOVER PUBLIC SCHOOLS	Social Contract	InstallationComplete(9/15/98)	Network	1	1
	BANCROFT ELEMENTARY SCHOOL	Social Contract	InstallationComplete(9/15/98)	Network	1	0
	DOHERTY MIDDLE SCHOOL	Social Contract	InstallationComplete(9/15/98)	Network	1	0
	PIKE SCHOOL	Industry Commitment	InstallationComplete(6/2/98)	Network	1	1
	SANBORN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(9/15/98)	Network	1	0
	SOUTH ELEMENTARY SCHOOL	Social Contract	InstallationComplete(9/15/98)	Network	1	0
	ST AUGUSTINE SCHOOL	Industry Commitment	InstallationComplete(7/10/98)	Network	1	1
	WEST ELEMENTARY SCHOOL	Social Contract	InstallationComplete(9/15/98)	Network	1	0
	WEST MIDDLE SCHOOL	Social Contract	InstallationComplete(9/15/98)	Network	1	0
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>10/3</b>

## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
ARLINGTON, MA	ARLINGTON CATHOLIC HIGH SCHOOL	Industry Commitment	InstallationComplete(1/15/98)	Network	1	1
	ARLINGTON HIGH SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	1
	BISHOP ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	BRACKETT ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	COVENANT SCHOOL	Industry Commitment	InstallationComplete(9/5/98)	Network	1	1
	DEARBORN ACADEMY	Industry Commitment	InstallationComplete(12/4/98)	Network	1	1
	E DALLIN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	ECOLE BILINGUE	Industry Commitment	InstallationComplete(1/9/98)	Network	1	1
	HARDY ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	OTTOSON MIDDLE SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	PEIRCE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	ST AGNES ELEMENTARY SCHOOL	Industry Commitment	InstallationComplete(5/14/98)	Network	1	1
	STRATTON ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	THOMPSON ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/5/97)	Network	1	0
	<b>Total Schools Connected / Total Connections for this Community:</b>					<b>14/6</b>
AVON, MA	AVON MIDDLE-HIGH SCHOOL	Social Contract	InstallationComplete(12/15/98)	Network	1	1
	<b>Total Schools Connected / Total Connections for this Community:</b>					<b>1/1</b>
BEVERLY, MA	BEVERLY HIGH SCHOOL	Social Contract	InstallationComplete(8/13/98)	Network	1	1
	CENTERVILLE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/5/98)	Network	1	1
	GLEN URQUHART SCHOOL	Industry Commitment	InstallationComplete(2/16/98)	Network	1	1
	HANNAH ELEMENTARY SCHOOL	Social Contract	InstallationComplete(12/8/98)	Network	1	1
	HARBORLIGHT MONTESSORI SCHOOL	Industry Commitment	InstallationComplete(2/26/98)	Single	1	1
	LANDMARK SCHOOL	Industry Commitment	InstallationComplete(7/15/98)	Network	1	1
	<b>Total Schools Connected / Total Connections for this Community:</b>					<b>6/6</b>
BOXFORD, MA	HARRY LEE COLE SCHOOL	Social Contract	InstallationComplete(4/14/98)	Single	1	1
	SPOFFORD POND SCHOOL	Social Contract	InstallationComplete(4/16/98)	Network	1	1
	<b>Total Schools Connected / Total Connections for this Community:</b>					<b>2/2</b>

## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
BURLINGTON, MA	BURLINGTON HIGH SCHOOL	Social Contract	InstallationComplete(4/10/98)	Network	1	1
	FOX HILL ELEMENTARY SCHOOL	Social Contract	InstallationComplete(8/14/98)	Network	1	1
	FRANCIS WYMAN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(6/16/98)	Network	1	1
	MARSHALL SIMONDS MIDDLE SCHOOL	Social Contract	InstallationComplete(4/13/98)	Network	1	1
	MEMORIAL ELEMENTARY SCHOOL	Social Contract	InstallationComplete(8/20/98)	Network	1	1
	PINE GLEN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(8/14/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>6/6</b>
CAMBRIDGE, MA	ECOLE BILINGUE	Industry Commitment	InstallationComplete(4/4/98)	Single	1	1
	NORTH CAMBRIDGE CATHOLIC HIGH SCHOOL	Industry Commitment	InstallationComplete(1/5/98)	Single	1	1
	ST PETER SCHOOL	Industry Commitment	InstallationComplete(4/1/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>3/3</b>
DEDHAM, MA	AVERY ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/15/98)	Single	1	1
	CAPEN SCHOOL	Social Contract	InstallationComplete(1/22/98)	Network	1	1
	DEDHAM HIGH SCHOOL	Social Contract	InstallationComplete(2/11/98)	Network	1	1
	DEDHAM MIDDLE SCHOOL	Social Contract	InstallationComplete(4/8/98)	Single	1	1
	DEDHAM SCHOOL DEPARTMENT	Social Contract	InstallationComplete(2/11/98)	Network	1	1
	GREENLODGE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/29/98)	Single	1	1
	NOBLE & GREENOUGH SCHOOL	Industry Commitment	InstallationComplete(6/5/98)	Network	1	1
	OAKDALE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/20/98)	Single	1	1
	RIVERDALE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/29/98)	Single	1	1
	THE RASHI SCHOOL	Industry Commitment	InstallationComplete(9/24/98)	Network	1	1
	URSULINE ACADEMY SCHOOL	Industry Commitment	InstallationComplete(1/21/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>11/11</b>

## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
DRACUT, MA	DRACUT HIGH SCHOOL	Social Contract	InstallationComplete(9/16/98)	Network	1	1
	GEORGE ENGLESBY JR HIGH SCHOOL	Social Contract	InstallationComplete(9/16/98)	Network	1	1
	GREENMONT AVENUE ELEM SCHOOL	Social Contract	InstallationComplete(4/24/98)	Network	1	1
	JOSEPH A CAMPBELL ELEM SCHOOL	Social Contract	InstallationComplete(9/17/98)	Network	1	1
	PARKER AVENUE ELEM SCHOOL	Social Contract	InstallationComplete(9/16/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>5/5</b>
EAST BRIDGEWATER, MA	CENTRAL ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/4/98)	Network	1	1
	EAST BRIDGEWATER HIGH SCHOOL	Social Contract	InstallationComplete(5/20/98)	Network	1	1
	GORDON W. MITCHELL MIDDLE SCHOOL	Social Contract	InstallationComplete(3/17/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>3/3</b>
EAST WEYMOUTH, MA	WEYMOUTH HIGH SCH/VOC-TECH H S	Social Contract	InstallationComplete(8/13/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
EASTON, MA	H. H. RICHARDSON SCHOOL	Social Contract	InstallationComplete(10/2/98)	Network	1	1
	SOUTHEASTERN REGIONAL VOCATIONAL -	Social Contract	InstallationComplete(3/19/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>
FEEDING HILLS, MA	AGAWAM JUNIOR HIGH SCHOOL	Social Contract	InstallationComplete(10/15/98)	Network	1	0
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/0</b>
HANOVER, MA	CARDINAL CUSHING SCHOOL	Industry Commitment	InstallationComplete(12/21/98)	Network	1	1
	CEDAR ELEMENTARY SCHOOL	Social Contract	InstallationComplete(9/30/98)	Network	1	1
	CENTER ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/21/98)	Network	1	1
	CURTIS SCHOOL ADMINISTRATION	Social Contract	InstallationComplete(4/28/98)	Network	1	1
	HANOVER HIGH SCHOOL	Social Contract	InstallationComplete(4/28/98)	Network	1	1
	HANOVER MIDDLE SCHOOL	Social Contract	InstallationComplete(4/28/98)	Network	1	1
	SALMOND ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/22/98)	Network	1	1
	SOUTH SHORE VOC-TECH HIGH SCH	Social Contract	InstallationComplete(3/26/98)	Network	1	1
	SYLVESTER ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/21/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>9/9</b>

Tuesday, January 05, 1999

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## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
HINGHAM, MA	SOUTH EAST ELEMENTARY	Social Contract	InstallationComplete(11/20/98)	Network	1	1
	ST PAUL SCHOOL	Industry Commitment	InstallationComplete(8/18/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>
HOLBROOK, MA	HOLBROOK JR-SR HIGH SCHOOL	Social Contract	InstallationComplete(10/8/98)	Network	1	1
	HOLBROOK PUBLIC SCHOOLS	Social Contract	InstallationComplete(10/8/98)	Network	1	1
	JOHN F KENNEDY ELEM SCHOOL	Social Contract	InstallationComplete(10/8/98)	Network	1	1
	SOUTH ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/8/98)	Network	1	1
	ST JOSEPH SCHOOL	Industry Commitment	InstallationComplete(7/9/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>5/5</b>
HOPKINTON, MA	HOPKINTON MIDDLE-HIGH SCHOOL	Social Contract	InstallationComplete(10/8/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
HYANNIS, MA	BARNSTABLE HIGH SCHOOL	Social Contract	InstallationComplete(10/19/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
IPSWICH, MA	DOYON ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/30/98)	Network	1	1
	IPSWICH HIGH SCHOOL	Social Contract	InstallationComplete(2/3/98)	Network	1	1
	WHIPPLE MIDDLE SCHOOL	Social Contract	InstallationComplete(11/6/98)	Network	1	1
	WINTHROP ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/13/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>4/4</b>
MARBLEHEAD, MA	MARBLEHEAD COMMUNITY CHARTER SCHOOL	Social Contract	InstallationComplete(10/21/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
MARLBOROUGH, MA	MARLBOROUGH HIGH SCHOOL	Social Contract	InstallationComplete(12/1/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
METHUEN, MA	PRESENTATION OF MARY ACADEMY	Industry Commitment	InstallationComplete(10/27/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>

## Monthly Report on Completed BDS Connections

Community	School	Commitment Type	Status(Date)	Connection Type	# Schools Connected	# of Connections
MIDDLETON, MA	FULLER MEADOW ELEMENTARY SCH	Social Contract	InstallationComplete(2/24/98)	Network	1	1
	HOWE-MANNING ELEMENTARY SCHOOL	Social Contract	InstallationComplete(9/25/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>
NATICK, MA	BENNETT-HEMENWAY ELEM SCHOOL	Social Contract	InstallationComplete(2/11/98)	Single	1	1
	BROWN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(2/11/98)	Single	1	1
	ELIOT MONTESSORI SCHOOL	Industry Commitment	InstallationComplete(12/9/98)	Network	1	1
	J F KENNEDY MIDDLE SCHOOL	Social Contract	InstallationComplete(6/10/98)	Network	1	1
	JOHNSON ELEMENTARY SCHOOL	Social Contract	InstallationComplete(2/18/98)	Network	1	1
	LILJA ELEMENTARY SCHOOL	Social Contract	InstallationComplete(8/11/98)	Network	1	1
	MEMORIAL ELEMENTARY SCHOOL	Social Contract	InstallationComplete(6/10/98)	Single	1	1
	MONTROSE SCHOOL	Industry Commitment	InstallationComplete(1/28/98)	Single	1	1
	NATICK HIGH SCHOOL	Social Contract	InstallationComplete(1/6/97)	Single	1	1
	WALNUT HILL SCHOOL	Industry Commitment	InstallationComplete(9/24/97)	Network	1	1
	WILSON MIDDLE SCHOOL	Social Contract	InstallationComplete(1/23/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>11/11</b>
NEEDHAM, MA	NEEDHAM HIGH SCHOOL	Social Contract	InstallationComplete(5/16/97)	Network	1	1
	POLLARD MIDDLE SCHOOL	Social Contract	InstallationComplete(6/23/98)	Network	1	1
	ST JOSEPH SCHOOL	Industry Commitment	InstallationComplete(7/22/97)	Network	1	1
	ST SEBASTIANS COUNTRY DAY SCH	Industry Commitment	InstallationComplete(3/19/98)	Network	1	1
	WALKER HOME & SCHOOL	Industry Commitment	InstallationComplete(10/20/97)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>5/5</b>
NEW BEDFORD, MA	CARNEY ACADEMY	Social Contract	InstallationComplete(12/9/98)	Network	1	1
	NEW BEDFORD SCHOOL ADMIN	Social Contract	InstallationComplete(12/8/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>
NEWBURY, MA	NEWBURY ELEMENTARY SCHOOL	Social Contract	InstallationComplete(3/30/98)	Network	1	1
	TRITON REGIONAL JR-SR HIGH SCHOOL	Social Contract	InstallationComplete(1/7/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>

## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
NEWBURYPORT, MA	BRESNAHAN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(12/5/97)	Network	1	1
	GEORGE W BROWN ELEM SCHOOL	Social Contract	InstallationComplete(12/5/97)	Network	1	1
	IMMACULATE CONCEPTION SCHOOL	Industry Commitment	InstallationComplete(8/14/97)	Network	1	1
	KELLEY ELEMENTARY SCHOOL	Social Contract	InstallationComplete(12/5/97)	Network	1	1
	MERRIMACK RIVER HIGH SCHOOL	Social Contract	InstallationComplete(1/13/98)	Network	1	1
	NEWBURYPORT HIGH SCHOOL	Social Contract	InstallationComplete(12/5/97)	Network	1	1
	RUPERT A NOCK MIDDLE SCHOOL	Social Contract	InstallationComplete(1/21/97)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>7/7</b>
NEWTON, MA	JACKSON SCHOOL	Industry Commitment	InstallationComplete(8/21/98)	Network	1	1
	JEWISH COMMUNITY DAY SCHOOL	Industry Commitment	InstallationComplete(1/27/98)	Single	1	1
	MT. ALVERNIA HIGH SCHOOL	Industry Commitment	InstallationComplete(8/11/98)	Single	1	1
	NEWTON COUNTRY DAY SCHOOL	Industry Commitment	InstallationComplete(12/22/98)	Network	1	1
	NEWTON NORTH HIGH SCHOOL	Social Contract	InstallationComplete(10/2/98)	Network	1	1
	NEWTON SOUTH HIGH SCHOOL	Social Contract	InstallationComplete(12/15/98)	Network	1	1
	TRINITY CATHOLIC HIGH SCHOOL	Industry Commitment	InstallationComplete(10/9/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>7/7</b>
NORTH ANDOVER, MA	ATKINSON ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/20/98)	Network	1	1
	BRADSTREET SCHOOL	Social Contract	InstallationComplete(8/26/98)	Network	1	1
	FRANKLIN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/21/98)	Network	1	1
	KITTREDGE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/20/98)	Network	1	1
	NORTH ANDOVER HIGH SCHOOL	Social Contract	InstallationComplete(5/13/98)	Network	1	1
	NORTH ANDOVER MIDDLE SCHOOL	Social Contract	InstallationComplete(7/20/98)	Network	1	1
	SARGENT SCHOOL	Social Contract	InstallationComplete(7/20/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>7/7</b>
NORTH EASTON, MA	EASTON JUNIOR HIGH SCHOOL	Social Contract	InstallationComplete(10/12/98)	Network	1	1
	OLIVER AMES HIGH SCHOOL	Social Contract	InstallationComplete(10/21/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>

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## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
NORTH READING, MA	ETHEL LITTLE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(2/12/98)	Single	1	1
	L D BATCHELDER ELEM SCHOOL	Social Contract	InstallationComplete(2/12/98)	Single	1	1
	NORTH READING HIGH SCHOOL	Social Contract	InstallationComplete(2/13/98)	Single	1	1
	TURNER HOOD ELEMENTARY SCHOOL	Social Contract	InstallationComplete(2/19/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>4/4</b>
ONSET, MA	ETHEL E HAMMOND	Social Contract	InstallationComplete(7/13/98)	Network	1	0
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/0</b>
RAYNHAM, MA	LALIBERTE JUNIOR HIGH SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	1
	LILLIE B MERRILL ELEM SCHOOL	Social Contract	InstallationComplete(7/2/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>
READING, MA	ALICE M BARROWS ELEM SCHOOL	Social Contract	InstallationComplete(5/21/98)	Network	1	1
	ARTHUR COOLIDGE MIDDLE SCHOOL	Social Contract	InstallationComplete(3/31/98)	Network	1	1
	BIRCH MEADOW ELEMENTARY SCHOOL	Social Contract	InstallationComplete(4/9/98)	Single	1	1
	J WARREN KILLAM ELEM SCHOOL	Social Contract	InstallationComplete(3/30/98)	Network	1	1
	JOSHUA EATON ELEMENTARY SCHOOL	Social Contract	InstallationComplete(6/15/98)	Single	1	1
	READING MEMORIAL HIGH SCHOOL	Social Contract	InstallationComplete(8/25/98)	Single	1	1
	WALTER S PARKER MIDDLE SCHOOL	Social Contract	InstallationComplete(4/9/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>7/7</b>
ROWLEY, MA	PINE GROVE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(6/15/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
SCITUATE, MA	CUSHING ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/15/98)	Network	1	1
	GATES INTERMEDIATE SCHOOL	Social Contract	InstallationComplete(8/14/98)	Network	1	1
	HATHERLY ELEMENTARY SCHOOL	Social Contract	InstallationComplete(6/8/98)	Network	1	1
	SCITUATE HIGH SCHOOL	Social Contract	InstallationComplete(7/10/98)	Network	1	1
	WAMPATUCK ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/29/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>5/5</b>

## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
SHERBORN, MA	LIFE EXPERIENCE SCHOOL	Industry Commitment	InstallationComplete(12/18/98)	Single	1	1
	PINE HILL SCHOOL	Social Contract	InstallationComplete(3/26/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>
STONEHAM, MA	CENTRAL ELEMENTARY SCHOOL	Social Contract	InstallationComplete(4/14/98)	Network	1	1
	ROBIN HOOD ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/29/98)	Single	1	1
	SOUTH SCHOOL	Social Contract	InstallationComplete(1/12/98)	Single	1	1
	STONEHAM HIGH SCHOOL	Social Contract	InstallationComplete(8/12/98)	Network	1	1
	STONEHAM MIDDLE SCHOOL	Social Contract	InstallationComplete(8/12/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>5/5</b>
STOUGHTON, MA	DAWE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/27/98)	Single	1	1
	EDWIN A JONES ELEM SCHOOL	Social Contract	InstallationComplete(1/30/98)	Single	1	1
	HANSEN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/28/98)	Single	1	1
	JOSEPH H GIBBONS ELEM SCHOOL	Social Contract	InstallationComplete(1/28/98)	Single	1	1
	ROBERT G O'DONNELL MIDDLE SCH	Social Contract	InstallationComplete(6/30/97)	Network	1	1
	SOLOMON SCHECHTER DAY SCHOOL	Industry Commitment	InstallationComplete(2/12/98)	Network	1	1
	SOUTH ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/29/98)	Single	1	1
	STOUGHTON SENIOR HIGH SCHOOL	Social Contract	InstallationComplete(2/3/98)	Single	1	1
	WEST ELEMENTARY SCHOOL	Social Contract	InstallationComplete(2/6/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>9/9</b>
TOPSFIELD, MA	MASCONOMET REG JR-SR HIGH SCHOOL	Social Contract	InstallationComplete(4/10/98)	Network	1	1
	PROCTOR SCHOOL	Social Contract	InstallationComplete(2/27/98)	Network	1	1
	STEWART SCHOOL	Social Contract	InstallationComplete(3/24/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>3/3</b>
WALTHAM, MA	NEW JEWISH HIGH SCHOOL, THE	Industry Commitment	InstallationComplete(12/2/98)	Network	1	1
	ST JUDE SCHOOL	Industry Commitment	InstallationComplete(5/1/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>

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## Monthly Report on Completed BDS Connections

Community	School	Commitment Type	Status(Date)	Connection Type	# Schools Connected	# of Connections
WAREHAM, MA	EAST WAREHAM ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	0
	JOHN WILLIAM DECAS ELEM SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	0
	MINOT FOREST ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	0
	WAREHAM HIGH SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	1
	WAREHAM INTER SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	1
	WAREHAM MIDDLE SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	0
	WEST WAREHAM SCHOOL	Social Contract	InstallationComplete(7/13/98)	Network	1	0
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>7/2</b>
WATERTOWN, MA	ATRIUM SCHOOL	Industry Commitment	InstallationComplete(12/18/97)	Single	1	1
	CUNNIFF ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/24/98)	Network	1	1
	HOSMER ELEMENTARY SCHOOL	Social Contract	InstallationComplete(5/6/98)	Network	1	1
	JAMES RUSSELL LOWELL SCHOOL	Social Contract	InstallationComplete(10/15/97)	Network	1	1
	PERKINS SCHOOL FOR THE BLIND	Social Contract	InstallationComplete(8/14/97)	Network	1	1
	PHILLIPS SCHOOL/WATERTOWN SCHOOL	Social Contract	InstallationComplete(5/7/98)	Network	1	1
	WATERTOWN HIGH SCHOOL	Social Contract	InstallationComplete(5/6/98)	Network	1	1
	WATERTOWN SEE ALTERNATIVE HIGH SCHOOL	Social Contract	InstallationComplete(5/6/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>8/8</b>
WAYLAND, MA	CLAYPIT HILL ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/3/97)	Network	1	0
	HAPPY HOLLOW ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/3/97)	Network	1	0
	LOKER ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/3/97)	Network	1	0
	WAYLAND HIGH SCHOOL	Social Contract	InstallationComplete(7/3/97)	Network	1	1
	WAYLAND MIDDLE SCHOOL	Social Contract	InstallationComplete(7/3/97)	Network	1	0
	WAYLAND SCHOOL DEPARTMENT	Social Contract	InstallationComplete(7/3/97)	Network	1	0
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>6/1</b>

## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
WELLESLEY, MA	ST JOHN THE EVANGELIST SCHOOL	Industry Commitment	InstallationComplete(6/11/97)	Single	1	1
	ST PAUL SCHOOL	Industry Commitment	InstallationComplete(3/20/98)	Single	1	1
	THE EDUCATION COOPERATIVE SCHOOL (TEC)	Social Contract	InstallationComplete(6/11/97)	Single	1	1
	WELLESLEY HIGH SCHOOL	Social Contract	InstallationComplete(11/6/96)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>4/4</b>
WEST NEWBURY, MA	DOCTOR JOHN C PAGE ELEM SCHOOL	Social Contract	InstallationComplete(6/22/98)	Network	1	1
	PENTUCKET REG MIDDLE SCHOOL	Social Contract	InstallationComplete(2/3/98)	Network	1	1
	PENTUCKET REG SR HIGH SCHOOL	Social Contract	InstallationComplete(2/3/98)	Network	1	1
	PENTUCKET SCHOOL ADMINISTRATION	Social Contract	InstallationComplete(6/10/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>4/4</b>
WESTON, MA	CAMBRIDGE SCHOOL	Industry Commitment	InstallationComplete(11/3/97)	Network	1	1
	COUNTRY ELEMENTARY SCHOOL	Social Contract	InstallationComplete(12/19/97)	Network	1	1
	FIELD SCHOOL	Social Contract	InstallationComplete(12/22/97)	Network	1	1
	RIVERS SCHOOL	Industry Commitment	InstallationComplete(11/5/97)	Network	1	1
	WESTON HIGH SCHOOL	Social Contract	InstallationComplete(7/16/97)	Network	1	1
	WESTON MIDDLE SCHOOL	Social Contract	InstallationComplete(7/16/97)	Network	1	0
	WOODLAND ELEMENTARY SCHOOL	Social Contract	InstallationComplete(12/22/97)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>7/6</b>

## Monthly Report on Completed BDS Connections

Community	School	Commitment Type	Status(Date)	Connection Type	# Schools Connected	# of Connections
WEYMOUTH, MA	ACADEMY AVENUE ELEM SCHOOL	Social Contract	InstallationComplete(10/21/98)	Network	1	1
	ADAMS INTERMEDIATE SCHOOL	Social Contract	InstallationComplete(10/21/98)	Network	1	1
	MURPHY ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/27/98)	Network	1	1
	PINGREE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(11/23/98)	Network	1	1
	SACRED HEART ELEMENTARY SCHOOL	Industry Commitment	InstallationComplete(11/13/98)	Network	1	1
	SEACH ELEMENTARY SCHOOL	Social Contract	InstallationComplete(9/28/98)	Single	1	1
	SOUTH INTERMEDIATE SCHOOL	Social Contract	InstallationComplete(5/28/98)	Single	1	1
	UNION STREET ELEMENTARY SCHOOL	Social Contract	InstallationComplete(8/14/98)	Network	1	1
	WEYMOUTH JUNIOR HIGH SCHOOL	Social Contract	InstallationComplete(8/11/98)	Network	1	1
	WEYMOUTH SCHOOL DEPARTMENT	Social Contract	InstallationComplete(8/13/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>10/10</b>
WILMINGTON, MA	NORTH INTERMEDIATE SCHOOL	Social Contract	InstallationComplete(8/13/98)	Network	1	0
	SHAWSHEEN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(8/25/97)	Network	1	1
	WEST INTERMEDIATE SCHOOL	Social Contract	InstallationComplete(8/13/98)	Network	1	0
	WILDWOOD ELEMENTARY SCHOOL	Social Contract	InstallationComplete(8/13/98)	Network	1	0
	WILMINGTON HIGH SCHOOL	Social Contract	InstallationComplete(8/13/98)	Network	1	1
	WOBURN STREET ELEM SCHOOL	Social Contract	InstallationComplete(8/13/98)	Network	1	0
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>6/2</b>
WINCHESTER, MA	AMBROSE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/28/98)	Network	1	1
	LINCOLN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/29/98)	Network	1	1
	LYNCH ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/29/98)	Network	1	1
	MURACO ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/30/98)	Network	1	1
	MYSTIC SCHOOL	Social Contract	InstallationComplete(9/4/98)	Network	1	1
	PARKHURST SCHOOL	Social Contract	InstallationComplete(9/8/98)	Network	1	1
	ST MARY SCHOOL	Industry Commitment	InstallationComplete(11/19/98)	Single	1	1
	VINSON-OWEN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/30/98)	Network	1	1
	WINCHESTER HIGH SCHOOL	Social Contract	InstallationComplete(7/24/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>9/9</b>



## Monthly Report on Completed BDS Connections

<i>Community</i>	<i>School</i>	<i>Commitment Type</i>	<i>Status(Date)</i>	<i>Connection Type</i>	<i># Schools Connected</i>	<i># of Connections</i>
WOBURN, MA	ALTAVESTA ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/8/98)	Single	1	1
	CLAPP ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/6/98)	Single	1	1
	GOODYEAR ELEMENTARY SCHOOL	Social Contract	InstallationComplete(5/11/98)	Single	1	1
	HURLD ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/6/98)	Single	1	1
	JOYCE MIDDLE SCHOOL	Social Contract	InstallationComplete(1/7/98)	Single	1	1
	KENNEDY MIDDLE SCHOOL	Social Contract	InstallationComplete(5/12/98)	Single	1	1
	LINSCOTT-RUMFORD ELEM SCHOOL	Social Contract	InstallationComplete(5/19/98)	Single	1	1
	REEVES ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/7/98)	Single	1	1
	SHAMROCK MEMORIAL ELEM SCHOOL	Social Contract	InstallationComplete(1/7/98)	Single	1	1
	ST CHARLES ELEMENTARY SCHOOL	Industry Commitment	InstallationComplete(12/11/97)	Single	1	1
	WHITE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/7/98)	Single	1	1
	WOBURN HIGH SCHOOL	Social Contract	InstallationComplete(8/21/98)	Single	1	1
	WYMAN ELEMENTARY SCHOOL	Social Contract	InstallationComplete(1/7/98)	Single	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>13/13</b>
BEDFORD, NH	BEDFORD MEMORIAL ELEM SCHOOL	Social Contract	InstallationComplete(3/13/98)	Network	1	1
	MCKELVIE MIDDLE SCHOOL	Social Contract	InstallationComplete(3/13/98)	Network	1	1
	PETER WOODBURY ELEM SCHOOL	Social Contract	InstallationComplete(3/16/98)	Network	1	1
	SAU OFFICE	Social Contract	InstallationComplete(1/6/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>4/4</b>
BOW, NH	BOW HIGH SCHOOL	Social Contract	InstallationComplete(4/16/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
CONCORD, NH	BISHOP BRADY HIGH SCHOOL	Industry Commitment	InstallationComplete(7/2/98)	Network	1	1
	SECOND START	Industry Commitment	InstallationComplete(11/24/98)	Single	1	1
	SHAKER ROAD SCHOOL	Industry Commitment	InstallationComplete(1/27/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>3/3</b>

## Monthly Report on Completed BDS Connections

Community	School	Commitment Type	Status(Date)	Connection Type	# Schools Connected	# of Connections
DERRY, NH	DERRY VILLAGE ELEM SCHOOL	Social Contract	InstallationComplete(5/1/98)	Network	1	1
	EAST DERRY MEMORIAL ELEM SCHOOL	Social Contract	InstallationComplete(5/1/98)	Network	1	1
	GILBERT H. HOOD MIDDLE SCHOOL	Social Contract	InstallationComplete(3/27/98)	Network	1	1
	GRINNELL ELEMENTARY SCHOOL	Social Contract	InstallationComplete(4/30/98)	Network	1	1
	SOUTH RANGE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(4/30/98)	Network	1	1
	ST THOMAS AQUINAS SCHOOL	Industry Commitment	InstallationComplete(4/30/98)	Network	1	1
	WEST RUNNING BROOK MIDDLE SCH	Social Contract	InstallationComplete(3/27/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>7/7</b>
DOVER, NH	ST THOMAS AQUINAS HIGH SCHOOL	Industry Commitment	InstallationComplete(12/18/98)	Network	1	1
		<b>Total Schools Connected / Total Connections for this Community:</b>				<b>1/1</b>
EPPING, NH	EPPING MIDDLE-HIGH SCHOOL	Social Contract	InstallationComplete(8/26/98)	Network	1	1
		<b>Total Schools Connected / Total Connections for this Community:</b>				<b>1/1</b>
GOFFSTOWN, NH	GOFFSTOWN AREA HIGH SCHOOL	Social Contract	InstallationComplete(10/8/98)	Single	1	1
	GOFFSTOWN SCHOOL DISTRICT	Social Contract	InstallationComplete(10/2/98)	Single	1	1
	MAPLE AVENUE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(10/6/98)	Single	1	1
	MOUNTAIN VIEW MIDDLE SCHOOL	Social Contract	InstallationComplete(10/7/98)	Single	1	1
	<b>Total Schools Connected / Total Connections for this Community:</b>				<b>4/4</b>	
HAMPSTEAD, NH	HAMPSTEAD ACADEMY	Industry Commitment	InstallationComplete(8/5/98)	Single	1	1
	HAMPSTEAD MIDDLE SCHOOL	Social Contract	InstallationComplete(10/15/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>2/2</b>
PEMBROKE, NH	SCHOOL ADMINISTRATIVE UNIT 53	Social Contract	InstallationComplete(12/23/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>
PENACOOK, NH	MERRIMACK VALLEY HIGH SCHOOL	Social Contract	InstallationComplete(7/17/98)	Network	1	1
<b>Total Schools Connected / Total Connections for this Community:</b>						<b>1/1</b>

# ***Monthly Report on Completed BDS Connections***

<b><i>Community</i></b>	<b><i>School</i></b>	<b><i>Commitment Type</i></b>	<b><i>Status(Date)</i></b>	<b><i>Connection Type</i></b>	<b><i># Schools Connected</i></b>	<b><i># of Connections</i></b>
SALEM, NH	BARRON ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1
	FISK ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1
	HAIGH ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1
	LANCASTER ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1
	NORTH SALEM ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1
	SALEM HIGH SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1
	SOULE ELEMENTARY SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1
	WOODBURY SCHOOL	Social Contract	InstallationComplete(7/16/98)	Network	1	1

***Total Schools Connected / Total Connections for this Community:*** **8/8**

***Total Schools Connected / Total Connections for this Report:*** **285/252**

***Number of Single/Network Connections for this Report:*** **66/186**

## Florida Schools with MediaOne Express

## Broward County Schools

Deerfield Beach Middle  
Wilton Mannor Elementary  
Paul Turner Elementary  
Plantation High School  
Markham Elementary  
Pompano Beach Middle School  
Cross Creek School  
Piper High School  
Westpine Middle School  
Tamarac Elementary School

Deerfield Beach  
Ft.Lauderdale  
Lauderhill  
Plantation  
Pompano Beach  
Pompano Beach  
Pompano Beach  
Sunrise  
Sunrise  
Tamarac

## Clay County Schools

Clay County Dist. Media Center  
Lake Asbury Elementary  
Dr.'s Inlet Elementary  
Middleburg High School  
Wilkinson Jr. High  
Fleming Island Elementary  
Montclair Elementary  
Orange Park Elementary  
Orange Park High  
Orange Park Junior High  
Ridgeview Junior High

Green Cove Springs  
Green Cove Springs  
Middleburg  
Middleburg  
Middleburg  
Orange Park  
Orange Park  
Orange Park  
Orange Park  
Orange Park  
Orange Park

**Collier County Schools**

Tommie Barfield Elementary  
Avalon Elementary School  
Barron Collier High School  
East Naples Middle School  
East Naples MS-Teacher Training Cntr  
Gulfview Middle School  
Lake Park Elementary School  
Lely Elementary School  
Lely High School  
Lorenzo Walker Technology Center  
Manatee Education Center  
Naples High School  
Naples Park Elementary School

[illegible]

Pelican Marsh Elementary  
Pine Ridge Middle School  
Poinciana Elementary School  
Sea Gate Elementary School  
Shadowlawn Elementary School  
Vineyards Elementary School

Naples  
Naples  
Naples  
Naples  
Naples  
Naples

## Dade County Schools

Ben Sheppard Elementary School  
Henry Filer  
Hialeah Sr High School  
Miami Springs High  
Ponce De Leon Middle School

Hialeah  
Hialeah  
Hialeah  
Miami  
Miami

## Duval County Schools

Finegan Elementary  
 Baldwin Middle/High  
 Alden Road Excep. Student Ctr.  
 Anderson, Douglas Sch of the Arts  
 Arlington Elementary  
 Arlington Heights Elementary  
 Arlington Middle School  
 Axson Elementary  
 Beal, Beulah Young Parents Center  
 Beauclerc Elementary  
 Biltmore Elementary  
 Brentwood Elementary  
 Brookview Elementary  
 Butler, Eugene Middle School  
 Carver Elementary  
 Cedar Hills Elementary  
 Chimney Lakes Elementary  
 Crown Point Elementary  
 Crystal Springs Elementary  
 Culver Elementary  
 Daniels, RV Elementary  
 Darnell Cookman Middle School  
 Davis Middle School  
 Dinsmore Elementary  
 DuPont Middle School

[illegible]

## Florida Schools with MediaOne Express

Englewood High	Jacksonville	P.A.C.E. Center for Girls	Jacksonville
First Coast High School	Jacksonville	Palm Avenue Exceptional	Jacksonville
Fishweir Elementary	Jacksonville	Parker, Terry High	Jacksonville
Ford Elementary	Jacksonville	Parkwood Heights Elementary	Jacksonville
Forrest High	Jacksonville	Paxon High School	Jacksonville
Fort Caroline Elementary	Jacksonville	Paxon Middle School	Jacksonville
Fort Caroline Middle School	Jacksonville	Payne, Rufus Elementary	Jacksonville
Gateway School/TPC Village	Jacksonville	Pearson Elementary	Jacksonville
Gilbert Middle School	Jacksonville	Peterson Academies of Tech	Jacksonville
Greenland Pines Elementary	Jacksonville	Pickett Elementary	Jacksonville
Gregory Drive Elementary	Jacksonville	Pine Estates Elementary	Jacksonville
Holiday Hill Elementary	Jacksonville	Raines High School	Jacksonville
Hyde Park Elementary	Jacksonville	Randolph, A.P. Acad. Technology	Jacksonville
Jackson Elementary	Jacksonville	Reynolds Lane Elementary	Jacksonville
Jackson High	Jacksonville	Ribault High	Jacksonville
Jacksonville Heights Elementary	Jacksonville	Robinson Elementary	Jacksonville
Jefferson Elementary	Jacksonville	Sabal Palm Elementary	Jacksonville
Johnson Middle School	Jacksonville	San Jose Elementary	Jacksonville
Justina Road Elementary	Jacksonville	San Mateo Elementary	Jacksonville
Lake Forest Elementary	Jacksonville	Sandalwood High	Jacksonville
Lakeshore Middle School	Jacksonville	Sheffield Elementary	Jacksonville
Landon Middle School	Jacksonville	Southside Estates Elementary	Jacksonville
Lee High	Jacksonville	Stanton College Prep. School	Jacksonville
Livingston Elementary	Jacksonville	Stilwell Middle School	Jacksonville
Lone Star Elementary	Jacksonville	Stockton Elementary	Jacksonville
Loretto Elementary	Jacksonville	Timucuan Elementary	Jacksonville
Love Grove Elementary	Jacksonville	Tree Hill Nature Center	Jacksonville
Mandarin High School	Jacksonville	Upton Elementary	Jacksonville
Mandarin Middle School	Jacksonville	Venetia Elementary	Jacksonville
Mathis Elementary	Jacksonville	Wesconnett Elementary	Jacksonville
Merrill Road Elementary	Jacksonville	West Jacksonville Elementary	Jacksonville
Moncrief Elementary	Jacksonville	White, Ed High	Jacksonville
Morgan Elementary	Jacksonville	Whitehouse Elementary	Jacksonville
Morse Avenue Elementary	Jacksonville	Windy Hill Elementary	Jacksonville
Normandy Elementary	Jacksonville	Wolfson High	Jacksonville
North Shore Elementary	Jacksonville	Woodland Acres Elementary	Jacksonville
Northwestern Middle School	Jacksonville	Woodson Elementary	Jacksonville
Norwood Elementary	Jacksonville	Fletcher Middle School	Jacksonville Beach
Oak Hill Elementary	Jacksonville	Jacksonville Beach Elementary	Jacksonville Beach
Oceanway Elementary	Jacksonville	San Pablo Elementary	Jacksonville Beach

## Florida Schools with MediaOne Express

Seabreeze Elementary  
Fletcher High School  
Neptune Beach Elementary

## Private Schools

St. Philip's Episcopal School  
St. Ambrose Elementary School  
Zion Lutheran Christian School  
Arlington Country Day School  
Assumption Catholic School  
Bartram Middle School  
Bishop Kenny  
Bolles  
Bridge of NE Florida  
Christ the King School  
Christian Heritage Academy  
de Paul School  
Episcopal High School  
Grace Christian Academy  
Hendricks Day School  
Jacksonville Country Day  
Jacksonville Junior Academy  
Resurrection Catholic School

**Jacksonville Beach**  
**Neptune Beach**  
**Neptune Beach**

[illegible]

Riverside Presbyterian  
Safe Harbor Academy for Boys  
San Jose Catholic School  
San Jose Episcopal  
St. Joseph's Catholic School  
St. Marks Episcopal  
St. Matthews  
St. Paul's Catholic School  
St. Pius Parish School  
Trinity Baptist  
Trinity Christian Academy  
University Christian School  
St. Paul's Catholic School  
Foundation Academy  
Sea Crest Middle  
St. Annes School  
The Community School  
Heritage Christian Academy  
Orange Park Christian Academy  
Highlands Christian Academy  
North Broward School  
Hope Lutheran Church

Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville  
Jacksonville Beach  
Jax Beach  
Naples  
Naples  
Naples  
Orange Park  
Orange Park  
Pompano Beach  
Pompano Beach  
Pompano Beach

## **MICHIGAN SCHOOLS WITH MEDIAONE EXPRESS**

### **ANN ARBOR SCHOOLS**

GABRIEL RICHARD HIGH SCHOOL

### **CANTON SCHOOLS**

BENTLEY ELEMENTARY SCHOOL

CANTON HIGH SCHOOL

ERIKSSON ELEMENTARY SCHOOL

FIELD ELEMENTARY SCHOOL

GALLIMORE ELEMENTARY

HOBEN ELEMENTARY SCHOOL

HULSING ELEMENTARY SCHOOL

MILLER ELEMENTARY SCHOOL

SALEM HIGH SCHOOL

TONDA ELEMENTARY SCHOOL

### **DEARBORN HEIGHTS SCHOOLS**

ST LINUS

ANNAPOLI HIGH SCHOOL

SEBASTIAN

### **MADISON HEIGHTS SCHOOLS**

BISHOP FOLEY

### **NORTHVILLE SCHOOLS**

AMERMAN ELEMENTARY

NORTHVILLE HIGH

COOKE MIDDLE SCHOOL

MEADS MIDDLE SCHOOL

MORAINÉ ELEMENTARY

OUR LADY OF VICTORY

SILVER SPRINGS ELEMENTARY

WINCHESTER ELEMENTARY

### **PLYMOUTH SCHOOLS**

ALLEN

BIRD ELEMENTARY SCHOOL

CENTRAL MIDDLE SCHOOL

EAST MIDDLE SCHOOL

FARRAND ELEMENTARY SCHOOL

FIEGEL ELEMENTARY SCHOOL

ISBISTER ELEMENTARY SCHOOL

PIONEER MIDDLE SCHOOL

PLYMOUTH CANTON ADMINISTRATION

ST. PETERS LUTHERAN

SMITH ELEMENTARY SCHOOL

WEST MIDDLE SCHOOL

### **SOUTHFIELD SCHOOLS**

OASIS ACADEMY,\*

SF CHRISTIAN

### **WESTLAND SCHOOLS**

LINCOLN ELEMENTARY

MATTHEWS LUTHERAN



**This is Broadband. This is the way.**

**Section 706: Removing The Barriers To Broadband  
Infrastructure Investment**

**January 15, 1999**

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# **Advanced Broadband Services are Being Deployed by MediaOne in a Reasonable and Timely Fashion**

## **Residential High Speed Data Service**

- ◆ High speed data service available to 3 million homes year-end 1998.
  - High speed data service markets: Atlanta, Boston, Chicago, Detroit, Hialeah, Jacksonville, Los Angeles, northeast Ohio, Pompano and the Twin Cities.
- ◆ More than 4 million homes are projected for year-end 1999.

## **Residential Telephony**

- ◆ Local telephone service available to more than 750,000 homes year-end 1998
  - Telephone markets: Atlanta, Los Angeles, Jacksonville, Pompano, Boston and Richmond.
- ◆ Over 1.5 million homes are projected for year-end 1999.

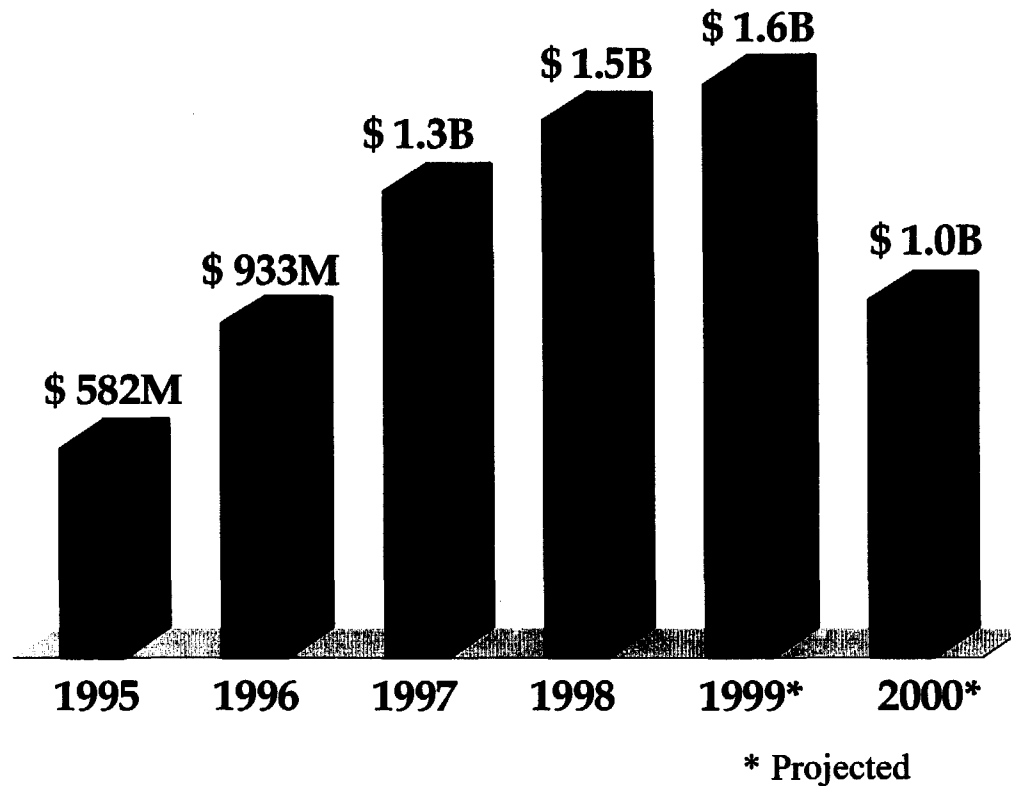
## **Video**

- ◆ Enhanced analog is available to more than 4 million homes year-end 1998.
    - Digital TV roll-out in Suburban Detroit.
  - ◆ More than 6 million homes are projected for year-end 1999.
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## MediaOne's Investment In Broadband Is The Direct Result Of A Stable And Predictable Regulatory Environment



**Total domestic broadband investment over 6 years: \$7.2 billion.**

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## **Investment Community Has Gone On Record In Opposition To Forcing Cable Companies To Unbundle Their Networks**

*“ We believe adoption of these proposals would significantly slow down the deployment of advanced telecommunications services and would retard the substantial progress the Commission has made toward the deregulatory, competitive telecommunications market envisioned by the 1996 Telecommunications Reform Act. ”*

*“It cannot be stated strongly enough that even a hint of regulating the cable network as a common carrier would severely diminish the willingness of investors to finance system upgrades and new facilities. ”*

Letter from Credit Suisse First Boston Corporation, Donaldson, Lufkin, & Jenrette Securities, Merrill Lynch Incorporated, and Paine Webber Incorporated to Chairman Kennard dated December 18, 1998.

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## Silicon Valley Companies Reflect Similar Concerns To Those Of Financial Community

*“Investments in [new Broadband facilities] are very risky and lack any guaranteed return. Government regulation would actually limit the return on investment, and cause investors to be less willing to risk the billions of dollars necessary to build out the networks. **Government intervention is particularly misplaced in the case of new broadband networks deployed by entities that lack the market position of traditional telephone companies.**”*

Letter from Intel, Compaq Computer, Cisco Systems, IBM, Novell and other Silicon Valley executives to Chairman Kennard dated December 19, 1998.

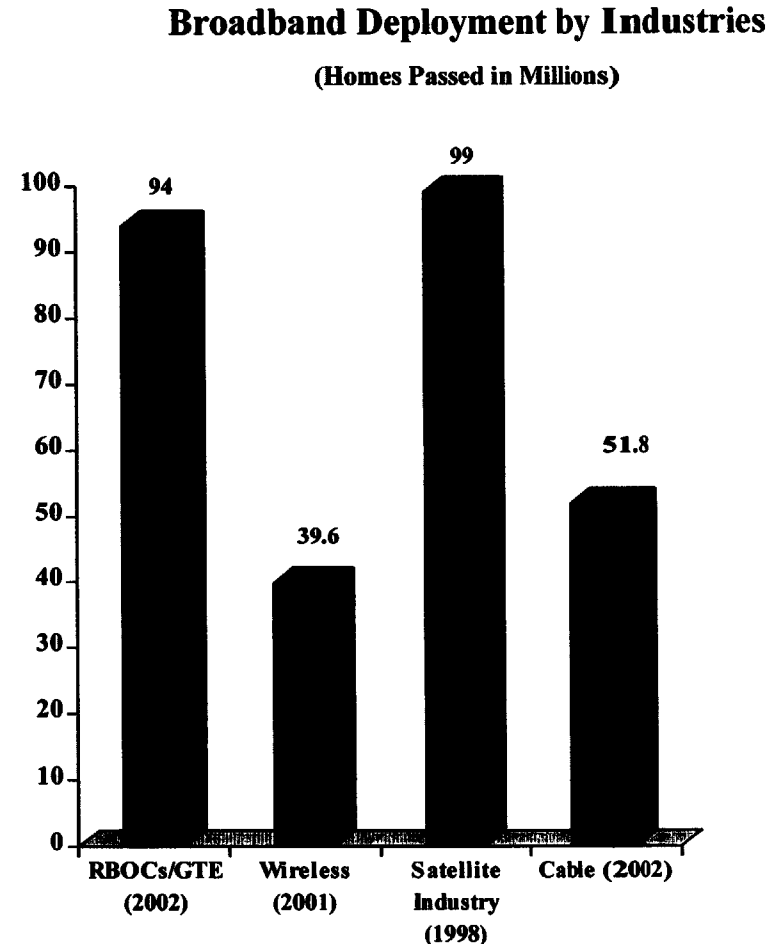
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# The Market For Internet And Wireless Data Transmission Services Is Competitive

- **Telephone Companies are aggressively deploying ADSL technology.**
  - Prudential projects the RBOCs and GTE to have 94 million ADSL-Qualified Lines by 2002 with 8.7 million residential subscribers.
  - Allied Business Intelligence predicts that by 2004 ADSL will have a greater market share than cable modems (37% v. 26%).
- **The Wireless Industry will potentially reach 39.6 million homes with Internet access by 2001.**
- **The Satellite Industry is already delivering 400 kpbs satellite-delivered Internet service nationwide.**
  - Pioneer Consulting suggests that the Satellite Industry will have the dominant share of high-speed access revenues by 2007.



Source: Various Press Releases.

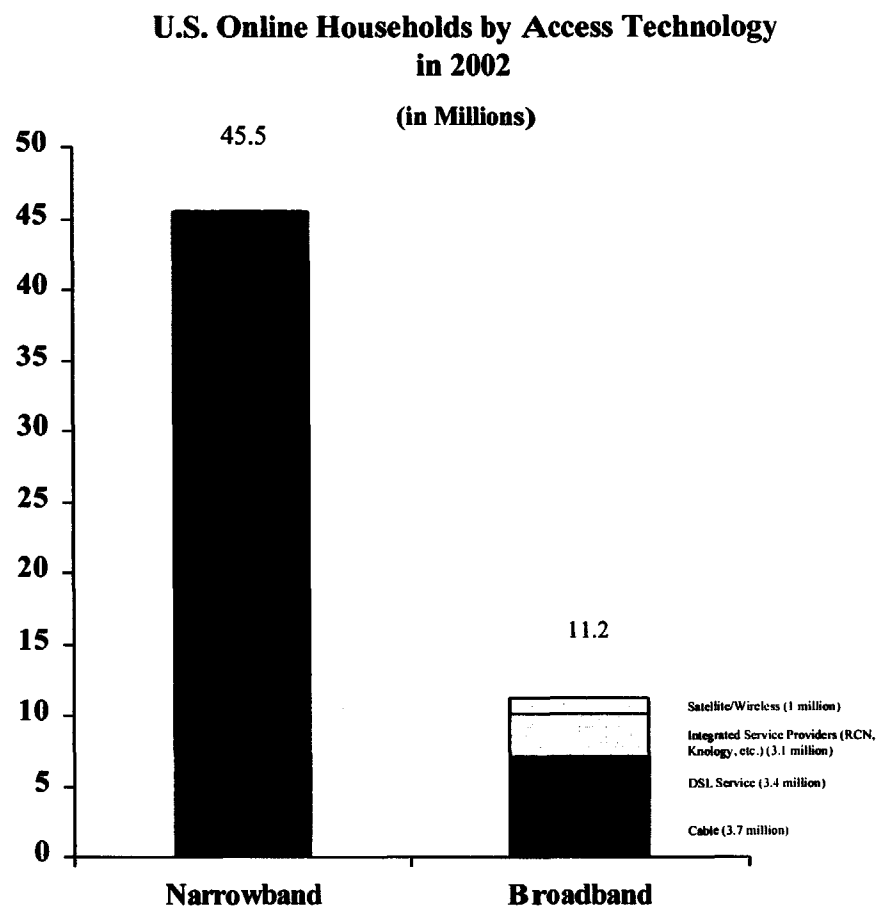
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**There are -- and will be -- numerous alternatives for the foreseeable future.**

- By 2002, 45.5 million households will still access the Internet through traditional dial-up.
- 11.2 million subscribers will access the Internet through Broadband connections.



Source: Jupiter Communications, Strategic Planning Services, "Last Mile Strategies," August 1998, pp. 3, 10.

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## Broadband Will Simply Be An Alternative Connection To On-Line Services.

- **Even AOL has acknowledged that narrowband will be the preferred choice of consumers for the foreseeable future.**

*“We do believe ... five years from now probably 75% of the market will be narrowband, because people want it to be as easy and inexpensive as possible.”*

*Steve Case, AOL (CNBC- 9/28/98).*

*“The mass market will continue to adopt the narrowband service as the entry point because it will be easier to install and less expensive to use. Some of these customers, maybe 25 percent, will pay extra for faster service. Broadband will be like first class is to the airlines.”*

*Steve Case, AOL (cited in Electronic Media, 11/9/98).*

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## **There Is No Need For Additional Government Intervention In This Emerging Marketplace**

- MediaOne is a “new entrant” to the market place, providing competition to the incumbent local exchange carriers.
  - MediaOne is not the dominant provider of advanced Broadband services.
  - MediaOne’s Broadband plant is not an essential facility.
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## Summary

- The Commission should report to Congress that there is reasonable and timely Broadband deployment.
  - Given the record in this Inquiry, it would be premature for the Commission to initiate further proceedings.
  - Further FCC proceedings suggesting new regulations on cable's Broadband plant will chill investment and discourage rapid Broadband deployment, contrary to the goals of Section 706.
  - The Commission should continue to monitor the status of Broadband deployment (e.g. through periodic reports).
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